

Electronic Acknowledgement Receipt

EFS ID:	2334326
Application Number:	10628878
International Application Number:	
Confirmation Number:	3895
Title of Invention:	Multi-layer user management method for multicasting proxy
First Named Inventor/Applicant Name:	Zhi Heng
Customer Number:	27572
Filer:	Joseph M Lafata/Keri Klaty
Filer Authorized By:	Joseph M Lafata
Attorney Docket Number:	9896-000007
Receipt Date:	17-OCT-2007
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	2626
Deposit Account	080750
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	IDS.pdf	63199	no	3
			4bd8aa763d1671907df8e9990b94563e6a1b6faf		
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed	IDS_1449.pdf	864779	no	4
			1d5badaa37e73ad9a3dcb7ac0dad8127456ad948		
Warnings:					
Information:					
3	Information Disclosure Statement Letter	Australian_1st_office_action.pdf	42291	no	1
			bc5ee19f0539d7e2d01c8d57009012e03b145eb0		
Warnings:					
Information:					
4	Information Disclosure Statement Letter	Australian_2nd_office_action.pdf	87484	no	2
			c007ee39ec54b8c4e15851999ef69962e35b6d46		
Warnings:					
Information:					
5	Information Disclosure Statement Letter	European_1st_office_action.pdf	978540	no	13
			613535f4d46b0cd95a4debc3eb1bb849180516c3		
Warnings:					
Information:					
6	Information Disclosure Statement Letter	European_search_report.pdf	188336	no	4
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Warnings:					
Information:					
7	Information Disclosure Statement Letter	Japanese_1st_OA_w_English_translation.pdf	248738	no	5
			b948125ac86796f2c0d5a0c73c86fbb90d035aa1		
Warnings:					
Information:					
8	Information Disclosure Statement Letter	Japanese_2nd_OA_and_English_translation.pdf	161501	no	4
			3cf8a47bb356837b3dc5a6c9823ee37c2eb05ae7		
Warnings:					
Information:					
9	Foreign Reference	EP1111892A2.pdf	1856892	no	35
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Warnings:					
Information:					
10	Foreign Reference	EP1185130A2.pdf	392893	no	7
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11	Foreign Reference	JP2000181824A.pdf	621572	no	11
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Information:					
12	Foreign Reference	JP2000134208A.pdf	839622	no	20
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Warnings:					
Information:					
13	NPL Documents	Access_Network.pdf	836106	no	8
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Warnings:					
Information:					
14	NPL Documents	Distributed_Service_Platform.pdf	905763	no	14
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Warnings:					
Information:					
15	Fee Worksheet (PTO-06)	fee-info.pdf	8169	no	2
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Warnings:					
Information:					
Total Files Size (in bytes):			8095885		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.